

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003517

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D271/12 C07D285/14 A61K51/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/10614 A (PETRIC ANDREJ ; BARRIO JORGE R (US); COLE GREGORY M (US); SMALL GARY W) 2 March 2000 (2000-03-02) cited in the application the whole document	1-15
A	EP 1 110 945 A (UNIV PITTSBURGH) 27 June 2001 (2001-06-27) the whole document	1-15
A	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 13, 30 November 1999 (1999-11-30) & JP 11 228550 A (DOUJIN KAGAKU KENKYUSHO:KK), 24 August 1999 (1999-08-24) abstract	1-15

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the International search report
7 June 2004	15/06/2004
Name and mailing address of the ISA	Authorized officer

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Lauro, P

INTERNATIONAL SEARCH REPORT

Information on patent family members

 International Application No
PCT/EP2004/003517

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0010614	A	02-03-2000	AU	759945 B2	01-05-2003
			AU	6239699 A	14-03-2000
			CA	2340394 A1	02-03-2000
			EP	1105163 A1	13-06-2001
			JP	2002523383 T	30-07-2002
			WO	0010614 A1	02-03-2000
			US	6274119 B1	14-08-2001
			US	2004072371 A1	15-04-2004
			US	2002022002 A1	21-02-2002
EP 1110945	A	27-06-2001	EP	1110945 A2	27-06-2001
			AU	712552 B2	11-11-1999
			AU	5669296 A	21-11-1996
			CA	2219880 A1	07-11-1996
			EP	0823894 A1	18-02-1998
			HU	9900426 A2	28-05-1999
			JP	11505526 T	21-05-1999
			NO	975002 A	02-01-1998
			NZ	307369 A	29-11-1999
			WO	9634853 A1	07-11-1996
			US	6133259 A	17-10-2000
			US	6114175 A	05-09-2000
			US	6417178 B1	09-07-2002
JP 11228550	A	24-08-1999	NONE		